

Docket No. AUS920010022US1

CLAIMS:

What is claimed is:

1. A method in a data processing system for searching
for information, the method comprising:
responsive to receiving an input string, parsing the
input string for a universal resource identifier and a
search string, wherein the universal resource identifier
and the search string are separated from each other in
the input string by a selected delimiter; and
searching for the information corresponding to the
search string through a Web page identified by the
universal resource identifier.

2. The method of claim 1, wherein the searching step
comprises:
locating a search object on the Web page; and
using the search object to search for the
information.

3. The method of claim 1, wherein the searching step
comprises:
searching the Web page for information corresponding
to the search string.

4. The method of claim 3, wherein the searching step
further comprises:
searching Web pages identified by any universal
resource identifiers found on the Web page.

5. The method of claim 1, wherein the universal
resource identifier is a universal resource locator.

~~7. The method of claim 1, wherein the method is implemented in a program located on the data processing system.~~

9. The method of claim 7, wherein the results are presented as a set of universal resource identifiers, wherein each universal resource identifier within the set of universal identifiers locators may be selected to retrieve an associated Web page.

11. A method in a data processing system for searching for information, the method comprising:

- responsive to receiving an input string, parsing the input string for a universal resource identifier and a search string, wherein the universal resource identifier and the search string are separated from each other in the input string by a selected delimiter;
- searching a Web page identified by the universal resource identifier for a search object; and
- initiating a search for the information through the search object, wherein the search is based on the search string.

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12. A data processing system for searching information, the data processing system comprising:
 parsing means, responsive to receiving a string, for parsing the input string for a universal resource identifier and a search string, where the universal resource locator and the search string are separated from each other in the input string by a selected character; and
 searching means for searching for the information corresponding to the search string through a resource identified by the universal resource identifier.

13. The data processing system of claim 12, wherein the searching means comprises:
 locating means for locating a search object on a Web page; and
 using means for using the search object to obtain the information for the information.

14. The data processing system of claim 12, wherein the searching means comprises:
 means for searching the Web page for information corresponding to the search string.

15. The data processing system of claim 14, wherein the searching means further includes:
 means for searching Web pages identified by universal resource identifiers found on the Web page.

16. The data processing system of claim 12, wherein the universal resource identifier is a universal resource locator.

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13. The data processing system of claim 12, wherein the searching means comprises:

- locating means for locating a search object on the Web page; and
- using means for using the search object to search for the information.

14. The data processing system of claim 12, wherein the

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using means for using the search object to search for the information.

14. The data processing system of claim 12, wherein the

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means for searching the Web page for information corresponding to the search string.

15. The data processing system of claim 14, wherein t

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means for searching Web pages identified by any universal resource identifiers found on the Web page.

16. The data processing system of claim 12, wherein

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17. The data processing system of claim 12, wherein the parsing means and the searching means are implemented in a Web browser on the data processing system.

5 18. The data processing system of claim 12, wherein the parsing means and the searching means are implemented in a program located on the data processing system.

10 19. The data processing system of claim 12 further comprising:

presenting means for presenting results of the search.

15 20. The data processing system of claim 19, wherein the results are presented as a set of universal resource identifiers, wherein each universal resource identifier within the set of universal resource identifiers may be selected to retrieve an associated Web page.

20 21. The data processing system of claim 12, wherein the selected delimiter is at least one of a "\$", "%", "*", and "#".

25 22. A data processing system for searching for information, the data processing system comprising:
parsing means, responsive to receiving an input string, for parsing the input string for a universal resource identifier and a search string, wherein the universal resource identifier and the search string are
30 separated from each other in the input string by a selected delimiter;

searching means for searching a Web page identified by the universal resource identifier for a search object;

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and

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a bus \system;
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a memory connected to the bus system, wherein the

a processing unit connected to the bus system,

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a bus system;

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a processing unit connected to the bus system,

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string; search a Web page identified by the universal resource identifier for a search object; and initiate a search for the information through the search object, wherein the search is based on the search string.

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25. A computer program product in a computer readable medium for searching for information, the computer program product comprising:

10 first instructions, responsive to receiving an input string, for parsing the input string for a universal resource identifier and a search string, wherein the universal resource identifier and the search string are separated from each other in the input string by a selected character; and

15 second instructions for searching for the information corresponding to the search string through a Web page identified by the universal resource identifier.

20 26. A computer program product in a computer readable medium for searching for information, the computer program product comprising:

25 first instructions, responsive to receiving an input string, for parsing the input string for a universal resource identifier and a search string, wherein the universal resource identifier and the search string are separated from each other in the input string by a selected delimiter;

30 second instructions for searching a Web page identified by the universal resource identifier for a search object; and

third instructions for initiating a search for the information through the search object, wherein the search is based on the search string.

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27. A method in a data processing system for searching for information, the method comprising:

responsive to receiving an input string, parsing the
5 input string for a universal resource identifier and a
search string, wherein the universal resource identifier
and the search string are separated from each other in
the input string by a selected delimiter; and

searching for the information corresponding to the
10 search string through a Web page identified by the
universal resource identifier by at least one of (a)
locating a search object on the Web page, and using the
search object to search for the information; and (b)
searching the Web page for information corresponding to
15 the search string.

28. A data processing system for searching for information, the data processing system comprising:

20 parsing means, responsive to receiving an input string, for parsing the input string for a universal resource identifier and a search string, wherein the universal resource identifier and the search string are separated from each other in the input string by a selected delimiter; and

25 searching means for searching for the information
corresponding to the search string through a Web page
identified by the universal resource identifier by at
least one of (a) locating a search object on the Web
page, and using the search object to search for the
30 information; and (b) searching the Web page for
information corresponding to the search string.

29. A computer program product in a computer readable

medium searching for information, the computer program product comprising:

first instructions, responsive to receiving an input string, for parsing the input string for a universal resource identifier and a search string, wherein the universal resource identifier and the search string are separated from each other in the input string by a selected delimiter; and

second instructions for searching for the information corresponding to the search string through a Web page identified by the universal resource identifier by at least one of (a) locating a search object on the Web page, and using the search object to search for the information; and (b) searching the Web page for information corresponding to the search string.

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~~first instructions, responsive to receiving an input string, for parsing the input string for a universal resource identifier and a search string, wherein the universal resource identifier and the search string are separated from each other in the input string by a selected delimiter; and~~

second instructions for searching for the
10 information corresponding to the search string through a
Web page identified by the universal resource identifier
by at least one of (a) locating a search object on the
Web page, and using the search object to search for the
information; and (b) searching the Web page for
15 information corresponding to the search string.

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